

DOCKET NO.: MSFT-2858/301129.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Michael A. Aday, Bryan M. Willman,

Marcus Peinado and Alan S. Geller

Confirmation No.: Not Yet Assigned

Application No.: Herewith

Group Art Unit: Not Yet Assigned

Filing Date: Herewith

Examiner: Not Yet Assigned

**For: SYSTEM AND METHOD FOR N-WAY AUTHENTICATION IN A
NETWORK**

**EXPRESS MAIL LABEL NO: EL969188971US
DATE OF DEPOSIT: January 28, 2004**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached;
or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith
- ☐ Copies of references listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).


EXCEPT THAT:

- ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☐ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:
 - ☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. , filed .

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: January 28, 2004


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Form PTO-1449 Modified		Docket No. MSFT-2858/301129.01	Application No. Herewith
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Michael A. Aday, Bryan M. Willman, Marcus Peinado and Alan S. Geller	
U.S. Department of Commerce Patent and Trademark Office		Filing Date Herewith	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	1	Canetti, R. et al., "Adaptively Secure Multi-party Computation", <i>Annual ACM Symposium Theory of Computing, Proceedings of the 28th annual Symposium on Theory of Computing, 1996</i> , 639-648	
	2	Friedman, B. et al., "Trust Online", <i>Communications of the ACM, December 2000</i> , 43(12), 34-40	
	3	Canetti, R. et al., "Universally Composable Two-Party and Multi-party Secure Computation", <i>Annual ACM Symposium on Theory of Computing, Proceedings of the 34th annual ACM Symposium on Theory of Computing, 2002</i> , 494-503	
	4	Lindell, Y. et al., "On the Composition of Authenticated Byzantine Agreement", <i>Annual ACM Symposium on Theory of Computing, Proceedings of the 34th Annual ACM Symposium on Theory on Computing, 2002</i> , 514-523	
	5	Rabin, T. et al., "Verifiable Secret Sharing and Multiparty Protocols with Honest Majority (Extended Abstract)", <i>Annual ACM Symposium on Theory of Computing, Proceedings of the 21st Annual ACM Symposium on Theory of Computing, 1989</i> , 73-85	
	6	Siau, K. et al., "Building Customer Trust in Mobil Commerce", <i>Communications of the ACM, 2003</i> , 46(4), 91-94	
	7	Zadeh, J, Ph.D., "Cryptography on the Internet", <i>Proceedings of the 37th Annual Southeast Regional Conference, 1999</i> , 6 pages	
EXAMINER		DATE CONSIDERED	